

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO
1963-4728SERIAL NO
08/933,488

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

APPLICANT

Filepp et al

FILING DATE

September 18, 1997

GROUP ART UNIT

2757

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MMM	5,019,963	05/28/91	Alderson et al.	707	201	3/88
MMM	4,558,413	12/10/85	Schmidt et al.	707	203	
MMM	4,641,274	02/03/87	Swank	707	531	
MMM	4,630,234	12/16/86	Holly	707	3	
MMM	4,866,611	09/12/89	Cree et al.	708	112	
MMM	4,858,114	08/15/89	Heath et al.	709	100	12/87
MMM	4,849,879	07/18/89	Chinnaswamy et al.	706	45	9/86
MMM	4,845,665	07/04/89	Heath et al.	703	21	8/85
MMM	4,827,399	05/02/89	Shibayama	707	202	9/87
MMM	4,794,519	12/27/88	Koizumi et al.	707	10	1/87
MMM	4,748,561	05/31/88	Brown	711	164	6/86
MMM	4,714,996	12/22/87	Gladney	707	203	11/85

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
MMM	2 105 075	03/16/83	United Kingdom				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

EXAMINER

M. Meby

DATE CONSIDERED

12/29/99

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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MMM	4,514,815	04/30/85	Anderson	700	215	
MMM	4,658,093	04/14/87	Hellmann	705	52	
MMM	4,974,149	11/27/90	Valenti	709	217	8/85
MMM	4,984,155	01/08/91	Geier et al.	705	26	8/88
MMM	4,992,940	02/12/91	Dworkin	705	26	3/89
MMM	5,023,907	06/11/91	Johnson et al.	710	200	9/88
MMM	5,103,476	04/07/92	Waite et al.	705	59	11/90
MMM	5,117,354	05/26/92	Long et al.	705	27	5/88
MMM	5,138,712	08/11/92	Corbin	713	200	10/89
MMM	5,182,170	01/26/93	Marcus et a.	264	497	9/89
MMM	5,155,847	10/92	Kirouac et al.	709	221	8/88

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